

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSN	MITTAL LETTER TO	O THE UNITED STATES	ATTORNEY'S DOCKET NUMBER					
				OFFICE (DO/EO/US)	085874-0450					
	C	ONC	ERNING A FILING	UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/551,407					
	PCT/GB2	004/00	01427	NTERNATIONAL FILING DATE 3/31/2004	PRIORITY DATE CLAIMED 4/2/2003					
	LE OF IN' COMMUI			TER FOR USE THEREIN AND METHOD	OF SIGNALLING					
APF	PLICANT	(S) FO	R DO/EO/US	LIVI ON OOL HILINGING WE HIGE						
			COWDERY et al.	es Designated/Elected Office (DO/EO/US	S) the following items and other information:					
' '		rewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.	$\boxtimes$	A cop	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
			is attached hereto (required only if not communicated by the International Bureau).							
		is not required, as the application was filed in the United States Receiving Office (RO/US)								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2					(35 U.S.C. 371(c)(2)).					
			has been previously sub	omitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are attached hereto (required only if not transmitted by the International Bureau).  have been communicated by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iten	ns 11 to 2	20 belo	ow concern other docum	nent(s) or information included:						
11.	$\boxtimes$	An In	formation Disclosure State	ement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is inclu								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	$\boxtimes$	A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$		r items or information: Gre	! .						
FOF	MPTO-T	390 (M	odified)		<del></del>					

ſ	U.S. APPLICATION APPL_NO		own, see 37 CFR	_	INTERNATIONAL APPLICATION P PCT/GB2004/001427	10.	ATTORNEY 08587		ET NUMBER		
Ì			ng fees have	<u> </u>	· <del></del>			_			
		asic natio	_			\$3	300	\$	300.00		
	22.  Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)  \$100								200.00		
	All other situations \$200										
Ì	23. 🗵 Search fee										
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the										
	USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400						100				
							100				
	All other situations \$500								400.00		
	TOTAL OF ABOVE 21, 22 and 23 =								900.00		
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.										
	Total Sheets	Extra	sheets		er of each additional 50 or fo (round <b>up</b> to a whole num		RATE				
	16 - 100		/50 =		0		x \$250.00	\$	0.00		
	Surcharge of earliest claim		•	ath or declaration later that 2(e))	n 30 mont	ths from the	\$	130.00			
	CLAIN	IS	NUMBER	FILED	NUMBER EXTRA	F	ATE	\$			
	Total Cla	iims	42	- 20 =	22	x \$	50.00	\$	0.00		
	Independent	Claims	3	- 3 =	0	x \$	200.00	\$	0.00		
	MULTIPLE (	PEPEND	ENT CLAIM(	360.00	\$						
			·	LATIONS =	\$	0.00					
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								0.00		
	O SUBTOTAL =								130.00		
	Processing f			\$							
	TOTAL NATIONAL FEE =						NAL FEE =	\$	130.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property						\$				
					TOTAL	FEES EN	NCLOSED =	\$	130.00		
08/18/2006	MKAYPAGH OC	000123	10551407					Α	mount to be refunded:	•	
01 FC:1617			130.00	) (IP					charged:		
AT 1 A11A41	a. 🗌 A	check i	n the amou	nt of \$1	30.00 to cover the abov	e fees is	enclosed.	_			
	b. Please charge my Deposit Account No. <u>19-0741</u> in the amount of 130 to cover the above fees.  A duplicate copy of this sheet is enclosed.								i.		
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.							ed, or credit any				
	d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit cinformation should not be included on this form. Provide credit card information and authorization on 2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
							revive (37 CFR us.				
	SEND ALL	CORRE	ESPONDE	NCE TO	<b>)</b> :	(	SIGNATU		h Can	to	
	F	oley & l	_ardner Ll	-P			Alan I. Ca		•		
	Customer Number: 22428 NAME										
	28,163										
								RATION NUMBER			

United States Patent and Trademark Office UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450 www.uspto.gov ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 085874-0450 Christopher J. Cowdery 10/551,407 أبير INTERNATIONAL APPLICATION NO. PCT/GB04/01427 I.A. FILING DATE FOLEY AND LARDNER LLP 03/31/2004

SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

**CONFIRMATION NO. 4492 371 FORMALITIES LETTER** 

\*OC000000018881432\*

PRIORITY DATE

04/02/2003

Date Mailed: 05/19/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/29/2005
- English Translation of the IA filed on 09/29/2005
- Copy of the International Search Report filed on 09/29/2005
- Preliminary Amendments filed on 09/29/2005
- Request for Immediate Examination filed on 09/29/2005
- U.S. Basic National Fees filed on 09/29/2005
- Priority Documents filed on 09/29/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/551 407	PCT/GB04/01427	085874-0450

FORM PCT/DO/EO/905 (371 Formalities Notice)